

Title (en)  
WINDSHIELD WIPER SYSTEM, ESPECIALLY FOR A MOTOR VEHICLE

Title (de)  
SCHEIBENWISCHVORRICHTUNG, INSBESONDERE FÜR EIN KRAFTFAHRZEUG

Title (fr)  
DISPOSITIF D'ESSUIE-GLACE, EN PARTICULIER POUR UN VEHICULE AUTOMOBILE

Publication  
**EP 1395467 A1 20040310 (DE)**

Application  
**EP 01991707 A 20011229**

Priority  

- DE 0104945 W 20011229
- DE 10125534 A 20010523
- DE 10130705 A 20010626

Abstract (en)  
[origin: WO02094622A1] The invention relates to a windshield wiper system, comprising a wiper bearing (14) in which a wiper shaft (16) can be displaced axially, whereby a fitting (28) is provided, which has at least a first bush-shaped section (30), which is displaced on the wiper shaft (16) and encompasses said wiper shaft (16) in a non-positive manner, said fitting (28) being displaced on the wiper shaft (16) as a result of an axial force (F).

IPC 1-7  
**B60S 1/04**; **B60S 1/34**

IPC 8 full level  
**B60S 1/04** (2006.01); **B60S 1/34** (2006.01)

CPC (source: EP)  
**B60S 1/0488** (2013.01); **B60S 1/34** (2013.01); **B60S 1/0422** (2013.01)

Citation (search report)  
See references of WO 02094622A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**WO 02094622 A1 20021128**; BR 0112670 A 20050823; BR 0112670 B1 20101214; EP 1395467 A1 20040310; EP 1395467 B1 20050810; ES 2246350 T3 20060216; JP 2004519385 A 20040702; JP 4393069 B2 20100106

DOCDB simple family (application)  
**DE 0104945 W 20011229**; BR 0112670 A 20011229; EP 01991707 A 20011229; ES 01991707 T 20011229; JP 2002591313 A 20011229